

**In the Claims:**

Please cancel claims 1-28.

Please add the following claims 39-50:

--39. (NEW) A radiation cured material as defined by claim 29, having a tear resistance of less than about 1.10 pounds force.--

--40. (NEW) A radiation cured material as defined by claim 29, having a tear resistance of less than about 0.44 pounds force.--

--41. (NEW) A radiation cured material as defined by claim 30, having a modulus at 25°C of at least about 3000 psi.--

--42. (NEW) A radiation cured material as defined by claim 30, having a modulus at 25°C in the range of from about 3000 to about 50,000 psi.--

--43. (NEW) A radiation cured material as defined by claim 30, having a modulus at 25°C in the range of from about 3000 to about 25,000 psi.--

--44. (NEW) A radiation cured material as defined by claim 29, having a percent elongation at break of at least about 5%.--

--45. (NEW) A radiation cured material as defined by claim 29, having a percent elongation at break of at least about 10%.--

--46. (NEW) A radiation cured material as defined by claim 29, having a percent elongation at break of at least about 20%.--

--47. (NEW) A radiation cured material as defined by claim 29, having a tear resistance of less than about 1.10 pounds force, a modulus at 25°C of at least about 3000 psi, and a percent elongation at break of at least about 10%.--

--48. (NEW) A radiation cured material as defined by claim 29, having a tear resistance of less than about 0.44 pounds force, a modulus at 25°C in the range of from about 3000 to about 15,000 psi, and a percent elongation at break of at least about 20%.--

--49. (NEW) A radiation cured material as defined by claim 33, wherein the composition further comprises a viscosity-reducing component in an amount sufficient to lower the viscosity of the composition.--

--50. (NEW) A radiation cured material as defined by claim 33, wherein the composition further comprises a coefficient of friction reducing component in an amount sufficient to lower the coefficient of friction of the radiation cured material.--